



WASHINGTON STATE FERRIES WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

INVITATION FOR BIDS

M. V. QUINAULT DRYDOCKING CONTRACT NO. 00-6731

BID FORM

|--|

MARCH 2004

WASHINGTON STATE FERRIES

M. V. QUINAULT DRYDOCKING

CONTRACT NO. 00-6731

BID FORM

("Bidder"), organize
under the laws of the State of
VOLUME I. BIDDER INFORMATION, SPECIFICATIONS AND SAMPLE FORMS
The Bidder further warrants and certifies that it has read and understands the IFI documents, the scope of the Contract work and the method of payment. The Bidde understands that all capitalized terms used but not defined herein have the meaning provide in the IFB.
Based upon the foregoing, the Bidder offers:
A. To obtain (unless already a licensed Washington State business) a Certificat of Authority to Transact Business from the Washington Secretary of State' Office prior to signing the Contract;
B. To abide by all Bidder warranties, undertakings and representations in the prequalification information, instruments or documents submitted to WSF and which are incorporated herein by reference to the extent relied upon by WSF;
C. To execute the Contract and fulfill its requirements without alteration thereto; and
D. To perform and complete the Contract work in accordance with the Contract documents within the specified work period;
all for the following prices:

Prices for all Items, all extensions, and the total amount of the bid shall be shown. All entries must be typed or made in ink.

ITEM	ESTIMATED	ITEMS	AMOUNT	
NO.	QUANTITY		\$ DOLLARS	CTS
1.	LUMP SUM	DRYDOCK VESSEL		
2.	LUMP SUM	TEMPORARY SERVICE		
3.	LUMP SUM	ZINC RENEWAL		
4.	LUMP SUM	RUDDER INSPECTION, NO. 1 AND NO. 2 ENDS		
5.	LUMP SUM	PROPELLER INSPECTION, NO. 1 AND NO. 2 ENDS		
6.	LUMP SUM	STERN TUBE WEARDOWN CLEARANCES		
7.	LUMP SUM	FRESHWATER WASH OF HULL		
8.	LUMP SUM	PREPARATION FOR EXTERIOR HULL PAINTING		
9.	LUMP SUM	BLASTING OF THE HULL		
10.	LUMP SUM	SPOT COAT ANTI-CORROSION, BELOW THE WATERLINE		
11.	LUMP SUM	PAINTING OF VESSEL HULL, BELOW WATERLINE ANTI-FOULING		
12.	LUMP SUM	PAINTING OF HULL ABOVE WATERLINE		
13.	LUMP SUM	PAINTING OF VESSEL GUARD		
14.	LUMP SUM	DRAFT HULL AND RUDDER MARKINGS		
15.	LUMP SUM	REPLACE THE FOUR (4) HULL CAPAC ANODES		

ITEM	ESTIMATED	ITEMS	AMOUNT	
NO.	QUANTITY		\$ DOLLARS	CTS
	_			
16.	LUMP SUM	REFERENCE CELL REPLACEMENT		
17.	LUMP SUM	GAUGE VESSEL STEEL		
18.	LUMP SUM	MODIFY MOORING CLEATS		
		CLEAN AND INSPECT POTABLE		
19.	LUMP SUM	WATER TANKS		
		JOHN CRANE INNER SEAL		
		REPLACEMENT, NO. 1 AND NO. 2		
20.	LUMP SUM	ENDS		
		WELD REPAIRS TO FRAMES IN		
21.	LUMP SUM	VOIDS / HOLDS		
		TOTAL BID PRICE:	\$	

<u>Unit Prices:</u> The undersigned agrees that the following unit prices will prevail in connection with the following indefinite work if ordered and performed. Unit prices shall include all support, services, staging, labor, material, removal and replacement of normally experienced minor interferences to complete only that Item. Include only the dockside costs that are in excess of the base Contract. WSF reserves the right to have any of the work in the unit price items performed on a time and material basis in lieu of the quoted price.

ITEM	UNIT	DESCRIPTION	UNIT PRICE
(a)	DAY	Billing rate per drydock lay day.	
(b)	JOB	Remove a propeller from Vessel. Transport spare from Seattle area warehouse and install on the Vessel. Taper fit and nut hardening to be witnessed by State and USCG Inspectors. Transport the removed propeller to the State warehouse.	
(c)	JOB	Remove tailshaft from Vessel. Rudder removal is required. Transport spare shaft from Seattle area warehouse and install in Vessel. Transport removed shaft to State warehouse. (Assume Item (b) is removed.)	
(d)	JOB	Remove and replace with State spare the inboard stern tube bearing. (Assume Items (b) and (c) are removed.)	
(e)	JOB	Remove and replace with State spare the outboard stern tube bearing. (Assume Items (b) and (c) are removed.)	
(f)	JOB	Remove one (1) rudder assembly. Remove yoke from stock, stock from rudder, and set all aside for inspection. Reinstall after inspection/repair.	
(g)	JOB	Rebush rudder pintle bearing in skeg. Assume rudder is remove.	
(h)	JOB	Rebush rudder lower stock bearing. Assume rudder is removed.	
(i)	JOB	Rebush rudder upper stock bearing and renew carrier plates. (Assume Item (f) is removed.)	
(j)	PER 50 SHOT	Rate for services of a certified NDT Inspector for ultrasonic gauging of hull and deck plate. Assume 50 readings.	

ITEM	UNIT	DESCRIPTION	UNIT PRICE
(k)	POUND	Installed price per pound for hull shell plate renewal.	
(1)	POUND	Installed price per pound for deck plate renewal.	
(m)	POUND	Installed price per pound for steel renewal other than hull shell and deck plate.	
(n)	JOB	Fabricate new rope guard, fit to hull, grit blast to an SSPC-SP6, and paint with the bottom system.	
(0)	JOB	Below the waterline, sand sweep SSPC-7 entire hull to remove antifouling paint down to anti-corrosive paint. Coat entire hull with two (2) coats of International Intertuf 267, 5 mils DFT each coat, and two (2) coats of International Interspeed AF; 3 mils DFT one (1) coat and 4 mils DFT one (1) coat, for a total of 7 mils DFT. Coats shall be of contrasting colors as designated by the WSF Inspector.	
(p)	JOB	Below the waterline, sandblast entire hull to a SSPC No.6, commercial blast clean surface. Coat entire hull two (2) coats of International Intertuf 267, 5 mils DFT each coat, and two (2) coats of International Interspeed AF; 3 mils DFT one (1) coat and 4 mils DFT one (1) coat, for a total of 7 mils DFT. Coats shall be of contrasting colors as designated by the WSF Inspector.	
(q)	JOB	Above the waterline, price per 100 square feet to blast metal surfaces to SSPC No.6; apply two (2) coats of International Intertuf, 6 mils DFT each coat; apply one (1) coat of International Intercare 755, 2 mils DFT. Successive paint coats shall be contrasting colors as designated by the WSF Inspector.	
(r)	JOB	Exterior of Vessel, price per 100 square feet to power wash, spot blast rust areas to SSPC No.6 and paint blasted areas with two (2) coats of International Intertuf, 6 mils DFT each coat; apply one coat of International Intercare 755, 2 mils DFT, of proper color.	

TIME AND MATERIAL WORK

Any work that is ordered by WSF to be accomplished on a "Time and Material" basis shall be accounted for and charged based on the following:

CONTRACTOR LABOR

The Contractor shall determine the labor rate in accordance with the WSDOT 2004 Standard Specifications for Road, Bridge and Municipal Construction ("Standard Specifications"), Division 1, Section 1-09.6. The labor rate shall be all inclusive and shall include General Supervision.

Straight Time Labor Billing Rate:	\$ per hour
Overtime Labor Billing Rate:	\$ per hour
Double Time Labor Billing Rate:	\$ per hour

CONTRACTOR MATERIALS AND EQUIPMENT

Payment for material and equipment for Time and Material Work will be made in accordance with the WSDOT 2004 Standard Specifications, Division 1, Section 1-09.6, paragraphs 2 and 3, which includes a mark-up of 21% over direct cost.

SUBCONTRACTOR LABOR AND MATERIAL

Payment for subcontractor work on Time and Material Work will be made per WSDOT 2004 Standard Specifications, Division 1, Section 1-09.6, paragraph 6.

A report of labor hours and material expended, by work Item and craft, shall be provided daily to the WSF Inspector. The WSF Inspector's approval of time and material expended shall constitute the total amount WSF will consider for payment for the Item.

(The Bidder is required to complete all blanks.)

All requirements of the IFB documents have been satisfied, including, but not limited to, statutory and regulatory requirements. All Certificates attached to this Bid Form are filled out and signed, as may be required thereon, or are otherwise acknowledged by the undersigned.
The undersigned hereby designates as the contact person to whom Notice of Award may be mailed, facsimiled or delivered.
Bid Security in the amount of five percent (5%) of the Total Bid Price, as shown on this Bid Form is either:
enclosed as cash, a certified check, cashier's check or Bid Bond (checks payable to Washington State Ferries); OR on file as an approved Annual Bid Bond.
Receipt of IFB Addenda Nos. 1 through is acknowledged.
Signed this day of, 2004.
BIDDER:
AUTHORIZED SIGNATURE:
TITLE:
ADDRESS:
TELEPHONE:
FAX:
If the Bidder is a Partnership or Joint Venture, indicate such status below: